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Substitute for form 1449A/PTO				<b>Complete if Known</b>	
				Application Number	10/599,088
				Filing Date	9/19/2006
				First Named Inventor	Chung-Cheung Chu
				Art Unit	2614
				Examiner Name	Phung H.J. Nguyen
Sheet	1	of	18	Attorney Docket Number	1809/61/2 PCT/US

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
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				Application Number	10/599,088
				Filing Date	9/19/2006
				First Named Inventor	Chung-Cheung Chu
				Art Unit	2614
				Examiner Name	Phung H.J. Nguyen
Sheet	7	of	18	Attorney Docket Number	1809/61/2 PCT/US

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
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	110	US-2004/0114922 A1	06-17-2004	Hardee	
	111	US-2004/0114588 A1	06-17-2004	Bhaskaran	
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	127	US-2003/0210659 A1	11-13-2003	Chu et al.	
	128	US-6,647,428 B1	11-11-2003	Bannai et al.	
	129	US-2003/0189270 A1	10-09-2003	Bei et al.	
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				Examiner Name	Phung H.J. Nguyen
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	196	WO 03/043299 A1	05-22-2003	Santera Systems Inc.		
	197	GB 2363295	12-12-2001	IBM		
	198	WO 01/26390 A1	04-12-2001	International		
	199	EP 1 076 466 A1	02-14-2001	Lucent Technologies Inc.		
	200	WO 00/70885	11-23-2000	International		

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				First Named Inventor	Chung-Cheung Chu
				Art Unit	2614
				Examiner Name	Phung H.J. Nguyen
(Use as many sheets as necessary)				Attorney Docket Number	1809/612 PCT/US
Sheet	13	of	18		

## **U.S. PATENT DOCUMENTS**

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	201	WO 00/51330	08-31-2000	International	
	202	EP 1 017 217 A2	07-05-2000	Nortel Networks Corporation	
	203	DE 198 29 822 A1	01-05-2000	Siemens AG	
	204	WO 99/40569	08-12-1999	Nokia Telecommunications Oy	
	205	WO 99/291326	06-10-1999	Telefonaktiebolaget LM Ericsson	

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Substitute for form 1449A/PTO				Application Number	10/599,088
				Filing Date	9/19/2006
				First Named Inventor	Chung-Cheung Chu
				Art Unit	2614
				Examiner Name	Phung H.J. Nguyen
Sheet	14	of	18	Attorney Docket Number 1809/612 PCT/US	

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)			
	206	EP 0 907 280 A2	04-07-1999	Siemens Business Communication Systems, Inc.	

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				Application Number	10/599,088
				Filing Date	9/19/2006
				First Named Inventor	Chung-Cheung Chu
				Art Unit	2614
				Examiner Name	Phung H.J. Nguyen
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	207	Notice of Allowance for U.S. Patent Application Serial No. 11/965,994 (March 16, 2011).		
	208	Final Official Action for U.S. Patent Application Serial No. 10/782,754 (February 15, 2011).		
	209	Notice of Allowance and Fee(s) Due for U.S. Patent Application Serial No. 11/589,435 (January 11, 2011).		
	210	Interview Summary for U.S. Patent Application Serial No. 11/589,435 (December 1, 2010).		
	211	Official Action for U.S. Patent Application Serial No. 10/782,754 (August 3, 2010).		
	212	Official Action for U.S. Patent Application Serial No. 10/782,754 (February 26, 2010).		
	213	Official Action for U.S. Patent Application Serial No. 10/782,754 (September 4, 2009).		
	214	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; Comfort Noise Aspects for Enhanced Full Rate (EFR) Speech Traffic Channels (Release 7)," 3GPP TS 46.062 V7.0.0 (June 2007).		
	215	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; Enhanced Full Rate (EFR) Speech Transcoding (Release 7)," 3GPP TS 46.060 V7.0.0 (June 2007).		
	216	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3 (Release 7) 3GPP TS 28.062 V7.0.0, pgs. 1-183 (June 2007).		

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				Application Number	10/599,088
				Filing Date	9/19/2006
				First Named Inventor	Chung-Cheung Chu
				Art Unit	2614
				Examiner Name	Phung H.J. Nguyen
Sheet	16	of	18	Attorney Docket Number	1809/61/2 PCT/US

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	217	"Series G: Transmission Systems and Media, Digital Systems and Networks; Digital Terminal Equipments – Coding of Analogue Signals by Methods Other than PCM; Coding of Speech at 8 kbit/s Using Conjugate-Structure Algebraic-Code-Excited Linear Prediction (CS-ACELP), pgs. 1-146 (January 2007)."		
	218	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Core Network and Terminals; Core Network Nb Interface user Plane Protocols (Release 5)," 3GPP TS 29.415 V5.2.0, pgs. 1-14 (December 2006).		
	219	"Series H: Audiovisual and Multimedia Systems; Infrastructure of Audiovisual Services – Communication Procedures; Gateway Control Protocol: Version 3," ITU-T H.248.1, pgs. 1-206 (September 2005).		
	220	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; Vocabulary for 3GPP Specification (Release 7)," 3GPP TR 21.905 V7.0.0, pgs. 1-54 (September 2005).		
	221	"Third Generation Partnership Project; Technical Specification Group Core Network and Terminals; Interworking Between the IP Multimedia (IM) Core Network (CN) Subsystem and Circuit Switched (CS) Networks (Release 6)" 3GPP TS 29.163, pgs. 1-128 (June 2005).		
	222	AGILENT TECHNOLOGIES, "UMTS Network and Service Assurance," International Engineering Consortium, <a href="http://www.iec.org/online/tutorials/agilent_umts_network/topic03.html">http://www.iec.org/online/tutorials/agilent_umts_network/topic03.html</a> , pgs. 1-4 (Copyright 2005).		
	223	"Digital Cellular Telecommunications System Phase (2+); Universal Mobile Telecommunications System (UMTS); AMR Speech Codec, Wideband; Interface to Iu and Uu (3GPP TS 26.202 version 6.0.0 Release 6)," Global System for Mobile Communications ETSI TS 126 202, pgs. 1-14 (December 2004).		
	224	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; Mandatory Speech Codec Speech Processing Functions; Adaptive Multi-Rate (AMR) Speech Codec Frame Structure (Release 6), 3GPP TS 26.101 V6.0.0, pgs. 1-20 (September 2004).		
	225	International Search Report and Written Opinion of PCT/CA2004/0003000 mailed on July 15, 2004.		
	226	R.L. Bunting (Editor), "Transcoder Free Operation," 3 <sup>rd</sup> Generation Partnership, Version 1.0, Project 2 (March 18, 2004).		

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

17

of

18

**Complete if Known**

Application Number	10/599,088
Filing Date	9/19/2006
First Named Inventor	Chung-Cheung Chu
Art Unit	2614
Examiner Name	Phung H.J. Nguyen

Attorney Docket Number

1809/61/2 PCT/US

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	227	Partial International Search Report, PCT/CA03/00972 (November 3, 2003).	
	228	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Radio Access Network; UTRAN Iu Interface ,User Plane Protocols (Release 4)," 3GPP TS 25.415 V4.7.0, pgs. 1-62 (December 2002).	
/	229	SJOBERG ET AL., "Real-Time Transport Protocol (RTP) Payload Format and File Storage Format for the adaptive Multi-Rate (AMR) and Adaptive Multi-Rate Wideband (AMR-WB) Audio Codecs," Network Working Group, http://www.apps.ietf.org/rfc/rfc3267html, pgs. 1-48 (June 2002).	
	230	ETSI: "Digital Cellular Telecommunication System (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3 (3GPP TS 28.062 version 5.0.0 Release 5) ETSI TS 28 062 V5.0.0, xx,xx, March 2002 (2002-03), pages 14-19, 35-51, 56-59, 81-88, 164-168, XP002248624.	
	231	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Core Network; Bearer-independent Circuit-Switched Core Network; Stage 2 (Release 4)," 3GPP TS 23.205 V4.4.0, pgs. 1-183 (March 2002).	
	232	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3 (Release 5)," 3GPP TS 28.062 V5.0.0, pgs. 1-175 (March 2002).	
	233	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Core Network; Out of Band Transcoder Control - Stage 2; (Release 4)," 3GPP TS 23.153 V4.4.0 Release 4, pgs. 1-45 (December 2001).	
	234	ETSI TS 128 062 V4.2.0 (2001-12) Technical Specification; Digital Cellular Telecommunications System (Phase 2+) (GSM); Universal Mobile Telecommunications System (UMTS); Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3 (3GPP TS 28.062 version 4.2.0 Release 4).	
	235	"3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group (TSG) RAN3; Transcoder Free Operation (Release 4)," 3GPP TR 25.953 V4.0.0, pgs. 1-15 (March 2001).	
	236	Third Generation Partnership Project," Meeting Report v3.0.0, 3GPP TSG-TrFO Workshop#04, pgs. 1-18 (October 17-19, 2000).	

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<p>Filing Date</p>		9/19/2006			
<p>First Named Inventor</p>		Chung-Cheung Chu			
<p>Art Unit</p>		2614			
<p>Examiner Name</p>		Phung H.J. Nguyen			
Sheet	18	of	18	Attorney Docket Number	1809/61/2 PCT/US

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